| L | Hits | Search Text | DB | Time stamp |
|--------|--------|--|--|---------------------|
| Number | nics | | | |
| 1 | 17461 | (frame\$3 or field\$1 or image\$1 or data) NEAR6 ("same" or coincid\$3 or unchang\$3) WITH (decreas\$3 or low\$3 or consumpt\$3 or sav\$3) | USPAT | 2003/09/24 18:44 |
| 2 | 17461 | (frame\$3 or field\$1 or image\$1 or data) NEAR6 ("same" or coincid\$3 or unchang\$3) WITH (decreas\$3 or low\$3 or consumpt\$3 or sav\$3) | USPAT | 2003/09/24 18:42 |
| 3 | 22699 | (frame\$3 or field\$1 or image\$1 or data) NEAR6 ("same" or coincid\$3 or unchang\$3) WITH (decreas\$3 or low\$3 or consumpt\$3 or sav\$3) | USPAT; EPO; JPO; DERWENT; IBM TDB | 2003/09/24 18:43 |
| 4 | 236653 | lcd or liquid NEAR2 crystal NEAR2 display | USPAT; EPO; JPO; DERWENT; IBM TDB | 2003/09/24 19:13 |
| 5 | 1422 | ((frame\$3 or field\$1 or image\$1 or data) NEAR6 ("same" or coincid\$3 or unchang\$3) WITH (decreas\$3 or low\$3 or consumpt\$3 or sav\$3)) and (lcd or liquid NEAR2 crystal NEAR2 display) | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/09/24 18:44 |
| 6 | 906 | (current or previous or preced\$3 or next or second) NEAR3 (frame\$3 or field\$1 or image\$1 or data) NEAR6 ("same" or coincid\$3 or unchang\$3) WITH (decreas\$3 or low\$3 or consumpt\$3 or sav\$3) | USPAT | 2003/09/24 18:46 |
| 7 | 1067 | (current or previous or preced\$3 or next or second) NEAR3 (frame\$3 or field\$1 or image\$1 or data) NEAR6 ("same" or coincid\$3 or unchang\$3) WITH (decreas\$3 or low\$3 or consumpt\$3 or sav\$3) | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/09/24 18:46 |
| 8 | 70 | (((frame\$3 or field\$1 or image\$1 or data) NEAR6 ("same" or coincid\$3 or unchang\$3) WITH (decreas\$3 or low\$3 or consumpt\$3 or sav\$3)) and (lcd or liquid NEAR2 crystal NEAR2 display)) and ((current or previous or preced\$3 or next or second) NEAR3 (frame\$3 or field\$1 or image\$1 or data) NEAR6 ("same" or coincid\$3 or unchang\$3) WITH (decreas\$3 or low\$3 or consumpt\$3 or sav\$3)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/09/24 18:54 |
| 10 | 0 | ((((frame\$3 or field\$1 or image\$1 or data) NEAR6 ("same" or coincid\$3 or unchang\$3) WITH (decreas\$3 or low\$3 or consumpt\$3 or sav\$3)) and (lcd or liquid NEAR2 crystal NEAR2 display)) and ((current or previous or preced\$3 or next or second) NEAR3 (frame\$3 or field\$1 or image\$1 or data) NEAR6 ("same" or coincid\$3 or unchang\$3) WITH (decreas\$3 or low\$3 or consumpt\$3 or sav\$3))) and (lcd or liquid NEAR2 crystal NEAR2 display) not ((current or previous or preced\$3 or next or second) NEAR3 (frame\$3 or field\$1 or image\$1 or data) NEAR6 ("same" or coincid\$3 or unchang\$3) WITH (decreas\$3 or low\$3 or consumpt\$3 or sav\$3)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/09/24 |

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| | | r | | T |
|-----|--------|---|-----------------------|------------|
| 11 | 22 | 1 ' ' | USPAT; | 2003/09/24 |
| | 1 | "same" WITH (decreas\$3 or lower or | EPO; JPO; | 18:57 |
| | | consum\$3 or comsumpt\$3 or sav\$3) NEAR3 | DERWENT; | |
| | | (power or voltage\$1)) and (lcd or liquid | IBM_TDB | |
| | | NEAR2 crystal NEAR2 display) not | | |
| | | ((((frame\$3 or field\$1 or image\$1 or data) NEAR6 ("same" or coincid\$3 or | | |
| | | unchang\$3) WITH (decreas\$3 or low\$3 or | | |
| | | consumpt\$3 or sav\$3)) and (lcd or liquid | | |
| | | NEAR2 crystal NEAR2 display)) and | | |
| | | ((current or previous or preced\$3 or next | | |
| | | or second) NEAR3 (frame\$3 or field\$1 or | | |
| | | image\$1 or data) NEAR6 ("same" or | | |
| | | coincid\$3 or unchang\$3) WITH (decreas\$3 | | |
| | | or low\$3 or consumpt\$3 or sav\$3))) | | |
| 12 | 7 | | USPAT; | 2003/09/24 |
| | | match\$3 WITH (decreas\$3 or lower or | EPO; JPO; | 19:09 |
| | ļ | consum\$3 or comsumpt\$3 or sav\$3) NEAR3 | DERWENT; | |
| | | (power or voltage\$1) | IBM_TDB | |
| 9 | 71 | (image or display NEAR2 data) NEAR3 | USPĀT; | 2003/09/24 |
| | | "same" WITH (decreas\$3 or lower or | EPO; JPO; | 19:09 |
| | | consum\$3 or comsumpt\$3 or sav\$3) NEAR3 | DERWENT; | |
| 1.2 | 3.00 | (power or voltage\$1) | IBM_TDB | 2003/00/2: |
| 13 | 7671 | display WITH (decreas\$3 or lower or | USPAT; | 2003/09/24 |
| | | consum\$3 or comsumpt\$3 or sav\$3) NEAR3 (power or voltage\$1) | EPO; JPO; DERWENT; | 19:10 |
| | | (hower or vorcades) | IBM TDB | |
| 14 | 624 | display NEAR3 (image\$1 or data) WITH | USPAT; | 2003/09/24 |
| | 021 | (decreas\$3 or lower or consum\$3 or | EPO; JPO; | 19:20 |
| | | comsumpt\$3 or sav\$3) NEAR3 (power or | DERWENT; | 13.20 |
| | | voltage\$1) | IBM TDB | |
| 15 | 314 | (display NEAR3 (image\$1 or data) WITH | USPAT; | 2003/09/24 |
| | | (decreas\$3 or lower or consum\$3 or | EPO; JPO; | 19:12 |
| | | comsumpt\$3 or sav\$3) NEAR3 (power or | DERWENT; | |
| | | voltage\$1)) and (lcd or liquid NEAR2 | IBM_TDB | |
| | | crystal NEAR2 display) not ((((frame\$3 | _ | |
| | | or field\$1 or image\$1 or data) NEAR6 | | |
| | | ("same" or coincid\$3 or unchang\$3) WITH | | i |
| | | (decreas\$3 or low\$3 or consumpt\$3 or | | |
| | | sav\$3)) and (lcd or liquid NEAR2 crystal | | |
| | | NEAR2 display)) and ((current or | | |
| | | previous or preced\$3 or next or second) | | |
| | | NEAR3 (frame\$3 or field\$1 or image\$1 or data) NEAR6 ("same" or coincid\$3 or | | |
| | | unchang\$3) WITH (decreas\$3 or low\$3 or | | |
| | | consumpt\$3 or sav\$3))) not ((image or | | |
| | | display NEAR2 data) NEAR3 "same" WITH | | |
| | | (decreas\$3 or lower or consum\$3 or | | |
| | | comsumpt\$3 or sav\$3) NEAR3 (power or | | |
| | | voltage\$1)) | | |
| 16 | 236653 | lcd or liquid NEAR2 crystal NEAR2 | USPAT; | 2003/09/24 |
| | | display | EPO; JPO; | 19:13 |
| | | | DERWENT; | |
| 1.7 | | | IBM_TDB | |
| 17 | 334 | (display NEAR3 (image\$1 or data) WITH | USPAT; | 2003/09/24 |
| | | (decreas\$3 or lower or consum\$3 or | EPO; JPO; | 19:15 |
| | | comsumpt\$3 or sav\$3) NEAR3 (power or | DERWENT; | |
| | | voltage\$1)) and (lcd or liquid NEAR2 | IBM_TDB | |
| 18 | 236653 | crystal NEAR2 display) | IICDAT - | 2002/00/24 |
| 10 | 430033 | lcd or liquid NEAR2 crystal NEAR2 display | USPAT; | 2003/09/24 |
| | | urspray | EPO; JPO; | 19:15 |
| | | | DERWENT; IBM TDB | |
| | | | מתו וום ד | ll |

| 19 | 314 | (decreas\$3 or lower or consum\$3 or comsumpt\$3 or sav\$3) NEAR3 (power or voltage\$1)) and (lcd or liquid NEAR2 crystal NEAR2 display) not ((((frame\$3 or field\$1 or image\$1 or data) NEAR6 ("same" or coincid\$3 or unchang\$3) WITH (decreas\$3 or low\$3 or consumpt\$3 or sav\$3)) and (lcd or liquid NEAR2 crystal NEAR2 display)) and ((current or previous or preced\$3 or next or second) NEAR3 (frame\$3 or field\$1 or image\$1 or data) NEAR6 ("same" or coincid\$3 or | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/09/24 |
|----|-----|--|--|---------------------|
| 20 | 9 | unchang\$3) WITH (decreas\$3 or low\$3 or consumpt\$3 or sav\$3))) not ((image or display NEAR2 data) NEAR3 "same" WITH (decreas\$3 or lower or consum\$3 or comsumpt\$3 or sav\$3) NEAR3 (power or voltage\$1)) display NEAR3 (image\$1 or data) NEAR3 (keep or kept or remain\$3 or maintain\$5) WITH (decreas\$3 or lower or consum\$3 or comsumpt\$3 or sav\$3) NEAR3 (power or voltage\$1) | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/09/24 19:21 |



| | | 7_4_ ~ | · · · · · · · · · · · · · · · · · · · | |
|---------------|--------|---|---------------------------------------|---------------------|
| L . Number | Hits | Search Text | DB | Time stamp |
| 1 | 9880 | most NEAR2 significant NEAR1 bit\$1 WITH least NEAR2 significant NEAR1 | USPAT | 2003/09/24 14:09 |
| 2 | 8 | bit\$1 least NEAR2 signficant NEAR2 bit\$1 WITH (compar\$3 or match\$3 or equal) | USPAT | 2003/09/24 |
| 3 | 1 | 5495265.pn. | USPAT | 2003/09/24 12:35 |
| 4 | 1193 | lsb WITH (compar\$3 or match\$3 or equal) | USPAT | 2003/09/24 |
| 5 | 6 | lsb WITH (compar\$3 or match\$3 or equal) and least NEAR2 signficant NEAR2 bit\$1 | USPAT | 2003/09/24 |
| 6 | 4 | | USPAT | 2003/09/24 |
| 7 | 0 | lsb NEAR5 (replac\$3 or substitut\$3) and least NEAR2 signficant NEAR2 bit\$1 | USPAT | 2003/09/24 13:32 |
| 8 | 1 | least NEAR2 signficant NEAR2 bit\$1 WITH (replac\$3 or substitut\$3) | USPAT | 2003/09/24 14:07 |
| 9 | 4450 | 345/87-103.ccls. or 345/204-206.ccls. or 345/208-210.ccls. | USPAT | 2003/09/24 13:34 |
| 10 | 233744 | (compar\$3 or match\$3) WITH (current or second or previous or preced\$3 or next) | USPAT | 2003/09/24 |
| 11 | 685 | (345/87-103.ccls. or 345/204-206.ccls. or 345/208-210.ccls.) and ((compar\$3 or match\$3) WITH (current or second or previous or preced\$3 or next)) | USPAT | 2003/09/24 |
| 12 | 29125 | (compar\$3 or match\$3) NEAR6 bit\$1 | USPAT | 2003/09/24 13:36 |
| 13 | 72 | ((345/87-103.ccls. or 345/204-206.ccls. or 345/208-210.ccls.) and ((compar\$3 or match\$3) WITH (current or second or previous or preced\$3 or next))) and ((compar\$3 or match\$3) NEAR6 bit\$1) | USPAT | 2003/09/24 |
| 14 | 22 | ("5495287" "5696524" "5748160" "5748163" "5757343" "5767828" "5767836" "5781176" "5784040" "5786798" "5790096" "5796379" "5805136" "5815128" "5818400" "5818405" "5818419" "5867137" "5898414" "5907316" "5943032" "6008786") .PN. | USPAT | 2003/09/24 |
| 15 | 22 | ("5495287" "5696524" "5748160" "5748163" "5757343" "5767828" "5767836" "5781176" "5784040" "5786798" "5790096" "5796379" "5805136" "5815128" "5818400" "5818405" "5818419" "5867137" "5898414" "5907316" "5943032" "6008786").PN. | USPAT | 2003/09/24 13:40 |
| 16 | 828 | | USPAT | 2003/09/24 14:18 |
| 17 | 74 | | USPAT | 2003/09/24 14:09 |
| 18 | 9914 | (most NEAR2 significant NEAR1 bit\$1 WITH least NEAR2 significant NEAR1 bit\$1) or (uppe\$3 NEAR2 significant NEAR1 bit\$1 WITH lowe\$3 NEAR2 | USPAT | 2003/09/24 14:10 |
| 19 | 95 | significant NEAR1 bit\$1) ((least NEAR2 signficant NEAR2 bit\$1 or low\$3 NEAR2 bit\$1) WITH (replac\$3 or substitut\$3 or reproduc\$3 or reproduct\$3)) and ((most NEAR2 significant NEAR1 bit\$1 WITH least NEAR2 significant NEAR1 bit\$1) or (uppe\$3 NEAR2 significant NEAR1 bit\$1 WITH lowe\$3 NEAR2 significant NEAR1 bit\$1)) | USPAT | 2003/09/24 14:10 |

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| . ~ | | | | |
|-----|---------|--|-------|------------|
| 20 | 439588 | | USPAT | 2003/09/24 |
| | | 345/204-206.ccls. or 345/208-210.ccls.) | | 14:11 |
| | | and ((compar\$3 or match\$3) WITH | | |
| | | (current or second or previous or | | |
| | | preced\$3 or next))) and ((compar\$3 or | | |
| | | match\$3) NEAR6 bit\$1)) | | |
| 21 | 95 | (((least NEAR2 signficant NEAR2 bit\$1 | USPAT | 2003/09/24 |
| İ | | or low\$3 NEAR2 bit\$1) WITH (replac\$3 or | | 14:11 |
| | | substitut\$3 or reproduc\$3 or | | |
| | | reproduct\$3)) and ((most NEAR2 | | |
| | | significant NEAR1 bit\$1 WITH least | | |
| | | NEAR2 significant NEAR1 bit\$1) or | | |
| | | (uppe\$3 NEAR2 significant NEAR1 bit\$1 | | |
| | | WITH lowe\$3 NEAR2 significant NEAR1 | 1 | |
| | | bit\$1))) not (((345/87-103.ccls. or | | |
| 1 | | 345/204-206.ccls. or 345/208-210.ccls.) | | |
| ĺ | | and ((compar\$3 or match\$3) WITH | | |
| | | (current or second or previous or | | |
| | | preced\$3 or next))) and ((compar\$3 or | | |
| | | match\$3) NEAR6 bit\$1)) | | |
| 22 | 1821682 | compar\$3 or match\$3 or substract\$3 or | USPAT | 2003/09/24 |
| | | equal\$3 | | 14:11 |
| 23 | 64806 | (compar\$3 or match\$3 or substract\$3 or | USPAT | 2003/09/24 |
| | | equal\$3) WITH bit\$1 | i | 14:12 |
| 24 | 75 | ((((least NEAR2 signficant NEAR2 bit\$1 | USPAT | 2003/09/24 |
| | | or low\$3 NEAR2 bit\$1) WITH (replac\$3 or | | 14:12 |
| | | substitut\$3 or reproduc\$3 or | | |
| | | reproduct\$3)) and ((most NEAR2 | | |
| | | significant NEAR1 bit\$1 WITH least | | |
| 1 | | NEAR2 significant NEAR1 bit\$1) or | | |
| | İ | (uppe\$3 NEAR2 significant NEAR1 bit\$1 | | |
| | | WITH lowe\$3 NEAR2 significant NEAR1 | | |
| | | bit\$1))) not (((345/87-103.ccls. or | | |
| | | 345/204-206.ccls. or 345/208-210.ccls.) | | |
| | | and ((compar\$3 or match\$3) WITH | | |
| Í | i | (current or second or previous or | | |
| | | preced\$3 or next))) and ((compar\$3 or | | |
| | | <pre>match\$3) NEAR6 bit\$1))) and ((compar\$3</pre> | | |
| | | or match\$3 or substract\$3 or equal\$3) | | |
| | | WITH bit\$1) | | |
| 25 | 1533 | (least NEAR2 signficant NEAR2 bit\$1 or | USPAT | 2003/09/24 |
| 1 | | low\$3 NEAR2 bit\$1) WITH (chang\$3) | | 14:19 |
| 26 | 180 | ((least NEAR2 signficant NEAR2 bit\$1 | USPAT | 2003/09/24 |
| | | or low\$3 NEAR2 bit\$1) WITH (chang\$3)) | | 14:19 |
| | | and ((most NEAR2 significant NEAR1 | | |
| | | bit\$1 WITH least NEAR2 significant | | |
| | | NEAR1 bit\$1) or (uppe\$3 NEAR2 | | |
| | | significant NEAR1 bit\$1 WITH lowe\$3 | | |
| | | NEAR2 significant NEAR1 bit\$1)) | | |



| 27 | 132 | equal\$3) WITH bit\$1) and (((least NEAR2 signficant NEAR2 bit\$1 or low\$3 NEAR2 bit\$1) WITH (chang\$3)) and ((most NEAR2 significant NEAR1 bit\$1 WITH least NEAR2 significant NEAR1 bit\$1) or (uppe\$3 NEAR2 significant NEAR1 bit\$1) wITH lowe\$3 NEAR2 significant NEAR1 bit\$1 WITH lowe\$3 NEAR2 significant NEAR1 bit\$1)) not (((((least NEAR2 significant NEAR2 bit\$1 or low\$3 NEAR2 bit\$1) WITH (replac\$3 or substitut\$3 or reproduc\$3 or reproduct\$3)) and ((most NEAR2 significant NEAR1 bit\$1 WITH least NEAR2 significant NEAR1 bit\$1 with least NEAR2 significant NEAR1 bit\$1 or (uppe\$3 NEAR2 significant NEAR1 bit\$1 or (uppe\$3 NEAR2 significant NEAR1 bit\$1 or (uppe\$3 NEAR2 significant NEAR1 bit\$1 with lowe\$3 NEAR2 significant NEAR1 bit\$1 or (((345/87-103.ccls. or 345/204-206.ccls. or 345/204-210.ccls.) and ((compar\$3 or match\$3) with (current or second or previous or preced\$3 or next))) and ((compar\$3 or match\$3) NEAR6 bit\$1))) and ((compar\$3 or match\$3) or substract\$3 or equal\$3) WITH bit\$1)) | USPAT | 2003/09/24 14:20 |
|----|------|--|-------|------------------------------|
| 28 | 16 | (((compar\$3 or match\$3 or substract\$3 or equal\$3) WITH bit\$1) and (((least NEAR2 signficant NEAR2 bit\$1 or low\$3 NEAR2 bit\$1) WITH (chang\$3)) and ((most NEAR2 significant NEAR1 bit\$1 WITH least NEAR2 significant NEAR1 bit\$1) or (uppe\$3 NEAR2 significant NEAR1 bit\$1) or (uppe\$3 NEAR2 significant NEAR1 bit\$1 WITH lowe\$3 NEAR2 significant NEAR1 bit\$1 with lowe\$3 NEAR2 significant NEAR1 bit\$1)) not ((((least NEAR2 significant NEAR2 bit\$1) with (replac\$3 or substitut\$3 or reproduc\$3 or reproduct\$3)) and ((most NEAR2 significant NEAR1 bit\$1 with least NEAR2 significant NEAR1 bit\$1 with least NEAR2 significant NEAR1 bit\$1) or (uppe\$3 NEAR2 significant NEAR1 bit\$1 with lowe\$3 near2 significant near2 signif | USPAT | 2003/09/24 15:09 |
| 29 | 1 | 5495265.pn. | USPAT | 2003/09/24 |
| 30 | 3707 | voltage\$3 NEAR5 (increas\$3 or decreas\$3 or chang\$3 or add\$3) SAME (compar\$3 or match\$3 or substract\$3) NEAR5 (current or second or next or previous or preced\$3) | USPAT | 15:11 2003/09/24 15:14 |
| 31 | 33 | (345/87-103.ccls. or 345/204-206.ccls. or 345/208-210.ccls.) and (voltage\$3 NEAR5 (increas\$3 or decreas\$3 or chang\$3 or add\$3) SAME (compar\$3 or match\$3 or substract\$3) NEAR5 (current or second or next or previous or preced\$3)) | USPAT | 2003/09/24 16:10 |
| 32 | 1 | 6556180.pn. | USPAT | 2003/09/24 16:12 |
| 33 | 7 | ("5828354" "5844533" "5920300" "6219016" "6222516" "6288697" "6353435").PN. | USPAT | 2003/09/24 16:11 |
| 34 | 403 | | USPAT | 2003/09/24 16:12 |
| 35 | 390 | (add\$3 and steven WITH saras) and 345/\$.ccls. | USPAT | 2003/09/24 16:13 |

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